Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY (Column 1) (Column 2) U.S. NATIONAL STAGE FEES. RATE · FEE RATE FEE BASIC FEE **SMALL ENT. = \$ 150 LARGE ENT. = \$ 300** BASIC FEE OR BASIC FEE 300 Satisfies PCT Article 33(1)-All other situations = **EXAMINATION FEE** EXAM, FEE EXAM. FEE . (4) = \$50/\$100\$ 100 / \$ 200 200 U.S. is ISA = \$50/\$100ALL other situations = SEARCH FEE ALL other countries = SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 400 FEE FOR EXTRA SPEC. PGS. minus 100 = X \$ 125 =/50 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = | * X \$ 25 =X \$ 50 =OR 900. INDEPENDENT CLAIMS minus $3 = \frac{1}{4}$ X \$ 100 =X \$ 200 =OR MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = + \$ 360 = OR If the difference in column 1 is less than zero, enter "0" in column 2 1800 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING **NUMBER PRESENT** TIONAL RATE RATE **AFTER** TIONAL PREVIOUSLY EXTRA AMENDMENT FEE **AMENDMENT** PAID FOR FEE Total Minus X \$ 25 =X \$ 50 =OR Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR FEE FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT RATE TIONAL RATE** ϖ TIONAL **AFTER PREVIOUSLY EXTRA** AMENDMENT FEE **AMENDMENT** FEE PAID FOR Total Minus X \$ 25 =OR X \$ 50 =*** Independent Minus X \$ 100 =X \$ 200 = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = + \$ 360 = OR TOTAL ADDIT TOTAL ADDIT. OR FEE FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1